Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 04 Dec 2024 until 23:59 on Thursday 05 Dec 2024

Forecast Issued on Wednesday 04 Dec 2024 at 02:16

Confidence: High for Wednesday. Low for details Thursday and Friday, but high for generally unsettled showery conditions Thursday. High confidence for turn to a cold northerly on the weekend.

Headline for Wednesday 04 Dec 2024: Dry but cloudy start, rain from midday. Summit gales.

Mountain weather hazards on Wednesday 04 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability					
00%	00%	60%	70%	70%	10%

Forecast for Wednesday 04 Dec 2024

Weather: Cold and dry through the early hours, a chance of some patchy fog in the valleys. High cloud thickens through the morning as winds increase. Occasionally heavy rain spreads east from midday with winds strengthening across the summit ridge and tops. Turning dry in the evening, a few clear spells overnight.

Chance of cloud-free hill tops above 700m: 80% in the morning. Nil in the afternoon.

Low cloud and visibility: Excellent visibility in the morning with no cloud on the hills, perhaps some patchy fog in the valleys. Visibility falling very poor as cloud drops to lower slopes from midday.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 04 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/13 S	20/28 S	28/39 S	45/62 S	38/52 S	32/45 SW	29/42 W
300	3/8 SW	7/15 S	12/24 S	25/43 S	20/36 S	17/30 SW	14/28 W
Valley	1/5 S	4/13 S	9/23 S	21/42 S	16/34 S	13/28 SW	13/28 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/0	4/-1	4/-2	6/-0	7/0	8/2	7/2
300	2/1	4/1	6/3	8/4	8/4	9/6	9/6
Valley	1/0	4/2	7/4	9/5	9/6	10/7	10/7
Freezing Level*	900m	800m	1500m	1700m	2600m	2000m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note gale force winds in the afternoon and evening, giving a high risk of being blown over.

Forecast for Thursday 05 Dec 2024

Weather: Dry but rather cloudy through the early hours. Patchy rain increasing in the morning, turning heavy with a risk of thunder towards midday. Further heavy, showery rain in the afternoon, clearing to mainly dry conditions in the evening.

Maximum wind: Southwest becoming westerly 30 gusting 45-50 mph.

Chance of cloud-free hill tops above 700m: 10% or less in the morning, 60% in the afternoon.

Low cloud and visibility: Poor visibility, cloud bases 200-300m. Cloud lifting above the summits in the afternoon, but lowering to around 600-700m in heavy showers.

Temperature: **Valleys:** Plus 9 Celsius, falling to plus 6 Celsius in the evening.
At 700m: Plus 6 Celsius, falling to plus 2 Celsius in the evening.
Freezing level: Above the summits.

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